DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AMINO POLYOL AMINE OXIDASE POLYNUCLEOTIDES AND RELATED POLYPEPTIDES AND METHODS OF USE

the specification of which (check one)

_			
	is attached hereto was filed on amended on	as Application Serial No(if applicable).	and was
	•	have reviewed and understand the contents of the abothe claims, as amended by any amendment referred to above	
	. •	y to disclose information which is known by me to be in Title 37, Code of Federal Regulations §1.56.	material to

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
		• .	

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of

Federal Regulations §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS: PATENTED, PENDING, ABANDONED
60/092,936	July 15, 1998	Pending

I hereby appoint as my attorneys and/agents, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Debra L. Blair	Registration No. 39,112
Donna Bobrowicz	Registration No. 32,196
Jean M. Bromert	Registration No. 42,362
Catherine D. Brooke	Registration No. 44,041
Karen Moon Bruce	Registration No. 42,366
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Send Correspondence to:

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Patent Counsel

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<u>-</u>			
Full Name of First or Sole Inventor	Signature of First or Sole Lav	emor //	Date
Jonathan P. Duvick	Guthe M	unl	July 12, 1999
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Additional inventors on attached page 3.

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CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this Associate Power of Attorney was transmitted via facsimile transmission to the United States Patent and Trademark Office, via facsimile number (703) 872-9306, on this 18th day of February, 2002.

Karen Moon Bruce

Date

Docket No. 0875C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Duvick, et al.

Date:

February 18, 2002

Serial No.:

09/770,564

Group Art Unit:

Filed

January 26, 2001

Examiner:

For:

"Amino Polyol Amine Oxidase Polynucleotides and Related Polypeptides and

Methods of Use"

Assistant Commissioner for Patents Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY

I hereby appoint McKee, Voorhees & Sease, Customer Number 27412, as my attorneys to prosecute this application and to transact all business in the Patent Office connected therewith.

Please address all future correspondence to Heidi S. Nebel at 801 Grand Avenue, Suite 3200, Des Moines, Iowa 50309, and all telephone calls to (515) 288-3667.

Respectfully submitted,

Karen Moon Bruce

Agent for Applicant(s) Registration No. 42,366

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